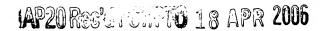
IAP7 Rec'd PCT/PTO 18 APR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 31191-229622 DESIGNATED/ELECTED OFFICE (DO/EO/US) APPAICATION TO (if mown, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IL05/000317 20 March 2005 6 January 2005 TITLE OF INVENTION COMMUNICATION DIODE DRIVER CIRCUIT APPLICANT(S) FOR DO/EO/US Tamir SHAANAN, Lev FREILICHER and Leonid SHVEY Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) Is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98 w/PTO/SB/08A Form. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is Х First preliminary amendment. 13. Х An Application Data Sheet under 37 CFR 1.76. Х A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).



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U.S. APPLICATION OF (if its market in the previously communicated to the US by the IB. All other situations U.S. APPLICATION OF (if its market in the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). All other situations INTERNATIONAL APPLICATION PCT/ILD5/0000 Return Receipt Postcard Submission of Formal Drawings Tr. Form PCT/IB/304; Form PCT/ISA/2 International Search Report The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared fee (37 CFR 1.445(a)(2)) has been paid on the international application to the Uniternational Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. All other situations. TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (exclusive prepared by an ISA other than the US and provided to the sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer programment and the previous prepared by an ISA other than the US and provided to the sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer programment and the previous programment and previou	ransmittal /237 (Written Opin //237 (Written O		91-229622 S PTO USEONLY DO
Submission of Formal Drawings Tr. Form PCT/IB/304; Form PCT/ISA/2 International Search Report The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))	\$300 \$300 \$300 \$300 \$300 \$300 \$300 \$300	\$ 150.0 \$ 100.0	00
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If the written opinion prepared by ISA/US or the international preliminary examination reprepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). All other situations 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report p	prepared by \$0 USPTO as an \$100 Office or \$400		00
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISAUS or the international preliminary examination report p IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	prepared by	\$ 200.0	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (exclusive sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer programmer.			10
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer progr		\$ 450.0	00
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			÷ .
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		. 7
- 100 = /50 =	x \$250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$	Sur 111
CLAIMS NUMBER FILED NUMBER EXTRA	RATE		
Total claims 8 - 20 = x		0.0	00
Independent claims 1 - 3 = x		0.0	0
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +			
TOTAL OF ABOVE CALCULATIONS =		\$ 450.0	10
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduce	ed by 1/2.		
SUBTOTAL =		\$ 450.0	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$	
TOTAL NATIONAL FEE =		\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property +		\$ 40.00	
		\$	
TOTAL FEES ENCLOSED =		\$ 490.00	
		Amount to be refunded:	\$
		Amount to be charged	\$ 490.00

10/576343

AP20 Rec 1 PT C 1390 (Rev 2000 B)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 22-0261 in the amount of \$ _____490.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 22-0261 Account No. . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert Kinberg NAME CUSTOMER NUMBER: 26694 REGISTRATION NUMBER 742527

PTO/SB/17 (01-06)

Approved for use through 7/31/2006. OMB 0651-0032

Date

April 18, 2006

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known ... Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Not Net Assigned **Application Number FEE TRANSMITTAL** Concurrently Herewith Filing Date For FY 2006 First Named Inventor Tamir SHAANAN, et al. Not Yet Assigned **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit Not Yet Assigned 31191-229622 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 490.00 METHOD OF PAYMENT (check all that apply) Money Order None Check Credit Card Other (please identify): Venable LLP x Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayment of Х x | Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES Small Entity Small Entity Small Entity Application Type** Fee (\$) Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 250 200 100 Design 200 100 100 50 130 65 1, ... Plant 200 100 300 150 160 80 300 150 500 250 600 Reissue 300 200 Provisional 100 0 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) Fee (\$) Fee Description 25 Each claim over 20 (including Reissues) 50 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims** Extra Claims Fee Paid (\$) **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) - 20 = Fee (\$) HP = highest numer of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee Paid (\$) Fee (\$) 1 HP = highest numer of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee Paid (\$) - 100 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 8021 Recording each patient assignment, agreement or ... 40.00 2631 Basic National Stage fee 150.00 2642 National Stage Search Fee - search report ... 200.00 2633 National Stage Examination Fee - all other ... 100.00 SUBMITTED BY Registration No. 26,924 Signature Telephone (202) 344-4000 (Attorney/Agent)

#742690

Name (Print/Type)

Robert Kinberg

80/5763431AP20 Rec'd PCT/7TO 18 APR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tamir SHAANAN et al.

PCT/IL/2005/000317

International Application No.:

Appl. No.: Not Yet Assigned

International Filing Date:

Art Unit: Not Yet Assigned

March 20, 2005

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

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Atty. Docket No.: 31191-229622

Filed: Concurrently Herewith

For:

COMMUNICATION DIODE

DRIVER CIRCUIT

Customer No.

26694
PATENT TRADEMARK OFFICE

Submission Of Formal Drawings

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are 5 sheets of formal drawings containing Figures 1, 2, 3A-

3D, 4 and 5.

Respectfully submitted,

Date: 4/18/06

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